

Rules of Divisibility

- if the sums of the digits is divisible by three
- if the last 2 digits are divisible by 4
- if it is an even number
- if the sum of the digits is divisible by nine
- if the last digit is a 0 or 5
- whole number greater than one whose only factors are one and itself
- whole number greater than one that has factors other than one and itself
- neither prime nor composite
- the number is divisible by both 2 and 3
- the last three digits are divisible by 8
- the number in the one's place is zero

match each rule with the following choices:
1, 2, 3, 4, 5, 6, 8, 9, 10, composite, prime